(3-Methyl-4-bromophenyl)urea 78508-46-0 | DTXSID10229129

Model Performance

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	Model	I)ata
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Weighted KNN model

5-fold CV (75%)		Training (75	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.91	1.08	0.91	1.08	0.92	1.00	

Model Results

Predicted value: 9.94e-07 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.80e-01

Confidence level: 3.79e-01

Nearest Neighbors from the Training Set

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Naphthalene, 1,2,4,7-tetrachloro-

Measured: 3.45e-10 Predicted: 1.23e-05

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Pirimiphos-ethyl

Measured: 2.00e-06 Predicted: 2.79e-05

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o-Vinyltoluene

Measured: 1.71e-05 Predicted: 1.93

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1,4-Dimethylnaphthalene

Measured: 1.63e-05 Predicted: 6.77e-03

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Fenuron

Measured: 1.21e-05 Predicted: 1.82e-05